

APR 11 2000

1945 USA P 03 ETCH SILICON

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Meihua Shen et al

Assignee: Applied Materials, Inc.

Title: Self Cleaning Process For Etching Silicon Containing Material

Serial No.: 09 507,629

Filed: 18FF2000

Group Art Unit: Unknown

Examiner: Unknown

Atty. Docket: 1945 USA P 03 ETCH SILICON

Santa Clara, Calif.

COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

Attention: Manager, Application Division

RESPONSE TO NOTICE TO FILE MISSING PARTS
OF APPLICATION - FILING DATE GRANTED

Sir:

In response to the "Notice to File Missing Parts of Application - Filing Date Granted" mailed by the United States Patent and Trademark Office on April 7, 2000, the following documents are enclosed to complete the filing of the above-identified patent application:

1. Combined Declaration and Power of Attorney signed by the inventor(s) in compliance with 37 CFR 1.63 (5 pages)
2. Copy of "Notice to File Missing Parts of Application - Filing Date Granted" (Form PTO-1533)

The United States Patent and Trademark Office is hereby authorized to charge the following fees to Deposit Account No. 50-1074 (a duplicate of this document is enclosed):

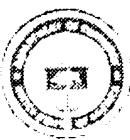
<input checked="" type="checkbox"/>	Filing Fee - Original Patent Application [37 CFR 1.16(a)]	690.00
<input checked="" type="checkbox"/>	Fees for Claims:	
<input checked="" type="checkbox"/>	each independent claim in excess of 3 [37 CFR 1.16(f)]	78.00
<input checked="" type="checkbox"/>	each claim in excess of 20 [37 CFR 1.16(e)]	414.00
	each multiple dependent claim(s) [37 CFR 1.16(d)]	
	SUB TOTAL	1182.00

KMP 6-7

FORMALITIES LETTER



• 0C00000005036286*

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeU.S. PATENT AND TRADEMARK OFFICE
Washington, D.C. 20591

APPL. NUMBER	CHIN. FILING DATE	FIRST NAME, MIDDLE NAME, LAST NAME	ADDRESS
09/807,389	02/18/2000	Meihua Shen	1945 Pk USA SILICON BS

Applied Materials Inc
Patent Dept
PO Box 450A
Santa Clara, CA 95052

Date Mailed: 04/07/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$492.
 - \$414 for 23 total claims over 20.
 - \$78 for 1 independent claims over 3 .
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1312.**

A copy of this notice MUST be returned with the reply.